



INFORMATION DISCLOSURE STATEMENT LIST

(Use as many sheets as necessary)

Complete if Known	
Application Number	10/781,142
Filing Date	February 18, 2004
First Named Inventor	Kyrkanides
Group Art Unit	1632
Examiner Name	Hama, Joanne

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate)

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	Name	Translation Yes/No
/JH/	C1	WO 2003/092612	11/13/03	Kyrkanides	
	C2	WO 2004/073646	09/02/04	Kyrkanides	
↓	C3	WO 2006/079068	7/27/06	Kyrkanides	
	C4	WO 2006/053343	5/18/06	Kyrkanides	

NON-PATENT DOCUMENTS

Examiner's Initials	Cite No.	Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)
	C5	Abbott FV, Franklin KBJ, Conel B (1986). The stress of a novel environment reduces formalin pain: possible role of serotonin. <i>Eur J Pharmacol</i> 126:141-144.
	C6	Abdallah et al. Non-viral gene transfer: applications in developmental biology and gene therapy. <i>Biol Cell.</i> 1995 85(1):1-7.
	C7	Agarwal S, Long P, Gassner R, Piesco NP, Buckley MJ (2001). Cyclic tensile strain suppresses catabolic effects of interleukin-1beta in fibrochondrocytes from the temporomandibular joint. <i>Arthr Rheum</i> 44:608-17.
	C8	Ahmazadeh N, Shingu M, Nobunaga M (1990). The effect of recombinant tumor necrosis factor-alpha on superoxide and metalloproteinase production by synovial cell and chondrocytes. <i>Clin Exp Rheumatol</i> 8:387-91.
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	C11	Andreev N, Urban L, Dray A. Opioids suppress spontaneous activity of polymodal nociceptors in rat paw skin induced by ultraviolet irradiation. <i>Neuroscience</i> . 1994 Feb;58(4):793-8.
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	C13	Asipu MA. et al., The specificity of the myelin basic protein gene promoter studied in transgenic mice. <i>Biochemical & Biophysical Research Communications</i> . 288(4):809-18, 2001
	C14	Balkhi KM, Tallents RH, Katzberg RW, Murphy W, Proskin H. Activity of anterior temporalis and masseter muscles during deliberate unilateral mastication. <i>J Orofac Pain</i> . 1993 Winter;7(1):89-97.
	C15	Barber A, Gottschlich R. Opioid agonists and antagonists:an evaluation of their peripheral actions in inflammation. <i>Med Res Rev</i> . 1992 Sep;12(5):525-62.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JH/

Examiner Signature:	/Joanne Hama/	Date Considered:	02/29/2008
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C16	Bartho L, Stein C, Herz A. Involvement of capsaicin-sensitive neurones in hyperalgesia and enhanced opioid antinociception in inflammation. <i>Naunyn Schmiedebergs Arch Pharmacol.</i> 1990 Dec;342(6):666-70.	Examiner Name	Hama, Joanne
C17	Basu, A., J.K. Kradl, M. O'Malley, S.D. Styren, S.T. DeKosky and S.W. Levinson. The type 1 interleukin-1 receptor is essential for the efficient activation of microglia and the induction of multiple proinflammatory mediators in response to brain injury. <i>J. Neurosci.</i> (2002) 22:6071-6082.		
C18	Baum BJ, Kok M, Tran SD, Yamano S. The impact of gene therapy on dentistry: a revisiting after six years. <i>J Am Dent Assoc.</i> 2002 Jan;133(1):35-44.		
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C21	Bernick S The vascular and nerve supply to the temporomandibular joint of the rat. <i>Oral Surg Oral Med Oral Pathol.</i> 1962 Apr;15:488-98.		
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C27	Breyer RM, Bagdassarian CK, Myers SA and Breyer MD (2001). Prostanoid receptors: subtypes and signaling. <i>Ann Rev Pharmacol Toxicol</i> 41:661-90.		
C28	Brooks AI, Halterman MW, Federoff HJ (1999). Focal hippocampal gain of NGF function elicits specific septal cholinergic reorganization. <i>Neuroreport.</i> 10:337-44.		
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C31	Broton JG, Sessle BJ. Reflex excitation of masticatory muscles induced by analgesic chemicals applied to the temporomandibular joint of the cat. <i>Arch Oral Biol.</i> 1988;33(10):741-7.		
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C34	Burcin, et al., A Regulatory System for Target Gene Expression. <i>Frontiers in Bioscience.</i> 3: p. 1 – 7, 1998		

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C35	Cairns BE, Hu JW, Arendt-Nielsen L, Sessle BJ, Svensson P. Sex-related differences in human pain and rat afferent discharge evoked by injection of glutamate into the masseter muscle. <i>J Neurophysiol.</i> 2001 Aug;86(2):782-91.		
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C44	Chang JS, Gillman SC, Lewis AJ (1986). Interleukin 1 activates phospholipase A2 in rabbit chondrocytes: a possible signal for IL-1 action. <i>J Immunol</i> 136:1283-87.		
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C54	Dijkgraaf LC, Liem RS, de Bont LG (1997). Synovial membrane involvement in osteoarthritic temporomandibular joints: a light microscopic study. <i>Oral Surg Oral Med Oral Pathol Oral Radiol & Endodont</i> 83:373-86.		
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C90	Helminen HJ, Kiraly K, Pelttari A, Tammi M, Vandenberg P, Pereira R, et al. (1993). An inbred line of transgenic mice expressing an internally deleted gene for type II procollagen (COL2A1). <i>J Clin Invest</i> 92:582-95.		
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C94	Ichikawa H, Wakisaka S, Matsuo S, et al. (1989). Peptidergic innervation of the temporomandibular disk in the rat. <i>Experientia</i> 45:303-304.		
C95	Ionescu et al. (2001) PTHrP modulates chondrocyte differentiation through AP-1 and CREB signaling. <i>J Biol Chem</i> 276:11639-11647.		
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		Group Art Unit	1632
		Examiner Name	Hama, Joanne
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		First Named Inventor	Kyrkanides
		Group Art Unit	1632
		Examiner Name	Hama, Joanne
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		Group Art Unit	1632
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		Group Art Unit	1632
		Examiner Name	Hama, Joanne
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		Group Art Unit	1632
		Examiner Name	Hama, Joanne
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		Examiner Name	Hama, Joanne
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